IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Pearson et al. Our File: 132-33 US

Serial No: 09/986,479 Group: 2883

Filed: 11/08/01 Examiner: JERRY BLEVINS

Title: OPTICAL PERFORMANCE MONITOR

Confirmation No: 5543

May 16, 2007

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 U.S.A.

AMENDMENT

Dear Sir:

In response to the Office Action of March 26, 2007, please amend the above-identified application as follows and consider the following remarks:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.